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DETAILED ACTION

Response to Arguments

 Applicant's arguments with respect to claims 27-52 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 48-52 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 48-52, the claimed recites "a computer-readable storage medium" where preamble lacks proper support in the specification, i.e.., the specification does not state what type of "a computer readable storage medium" in which the computer program is embodied on and that without an explicit definition in the specification, it is given its broadest reasonable interpretation, typically covers forms of non-transitory tangible media and transitory propagating signal per se., carrier wave etc, Therefore, the claimed invention is directed to non-statutory subject matter.

Claim Rejections - 35 USC § 112

3. Claims 48-52 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claims 48-52, the claimed recites "a computer-readable storage medium" does not support on the original specification. The specification does not state what type of "a computer-readable storage medium" is embodied on.

Allowable Subject Matter

4. Claims 27-47 are allowed.

Claims 48-52 are allowed: If Claims rewritten with overcome the rejected under 35 U.S.C. 112, first paragraph, and 35 USC & 101.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection
presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL.

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See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUOC DOAN whose telephone number is (571)272-7920. The examiner can normally be reached on 10:00AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LESTER KINCAID can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/PHUOC DOAN/ Examiner, Art Unit 2617

/LESTER KINCAID/

Supervisory Patent Examiner, Art Unit 2617